

28. (New). Pollen of the plant of claim 26.

29. (New). An ovule of the plant of claim 26.

30. (New). A tissue culture comprising regenerable cells of the plant of claim 26.

31. (New). A cutting of the plant of claim 26.

32. (New). *Eustoma* seed containing an allele for reduced apical dominance, wherein plants grown from said seed continue to exhibit reduced apical dominance at a temperature above 72 °F.

33. (New). *Eustoma* seed having within its genome an allele for reduced apical dominance, wherein the seed has a pedigree that includes the plant 752 and further wherein plants grown from said seed continue to exhibit a reduced apical dominance at a temperature above 72 °F.

34. (New). A *Eustoma* plant produced by growing the seed of claim 33.

35. (New). A *Eustoma* plant derived from the plant of claims 19, 20 or 26.

36. (New). A process for identifying a *Eustoma* plant having within its genome an allele for reduced apical dominance, the process comprising the steps of:

crossing a *Eustoma* plant to be identified with a *Eustoma* plant the genome of which contains is homozygous for an allele for reduced apical dominance;  
recovering the resulting hybrid *Eustoma* seed;  
planting the hybrid *Eustoma* seed and regenerating into plants; and  
selecting *Eustoma* plants which exhibit reduced apical dominance and continue to exhibit reduced apical dominance at temperatures above 72°F.

37. (New). Viable *Eustoma* deposited under ATCC Accession number 203392.

38. (New). *Eustoma* plants grown from seed deposited under ATCC Accession number 203392.

39. (New). Viable *Eustoma* deposited under ATCC Accession number \_\_\_\_\_.

40. (New). *Eustoma* plants grown from seed deposited under ATCC Accession number \_\_\_\_\_.

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IN THE SPECIFICATION:

Please amend page 1, lines 5-6 as follows, "This application claims priority from U.S. application number 60/106,510, filed on October 30, 1998."

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